RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/522535Source: 10/522535Date Processed by STIC: 2/11/05

ENTERED

CRF Errors Edited by the STIC Systems Branch

| Serial l | Number: 10/522,535 | CRF Edit Date: 2///O |
|-------------------------|--|------------------------------|
| | Realigned nucleic acid/amino acid numbers/text text "wrapped" to the next line | in cases where the sequence |
| | Corrected the SEQ ID NO. Sequence numbers of | edited were: |
| construit on the second | Inserted or corrected a nucleic number at the en NO's edited: | d of a nucleic line. SEQ ID |
| | Deleted: invalid beginning/end-of-file text; | page numbers |
| | Inserted mandatory headings/numeric identifier | rs, specifically: |
| <u>-</u> | Moved responses to same line as heading/numer | ic identifier, specifically: |
| _ | Other: inserted Land retrus after sequence 2 | 2227 response |

Revised 09/09/2003



PCT

RAW SEQUENCE LISTING DATE: 02/11/2005 PATENT APPLICATION: US/10/522,535 TIME: 14:06:24

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Output Set: N:\CRF4\02112005\J522535.raw

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              Yvonne Stark
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      8 <130> FILE REFERENCE: 37629-0064US
C--> 10 <140> CURRENT APPLICATION NUMBER: US/10/522,535
C--> 12 <141> CURRENT FILING DATE: 2005-01-27
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     16 <151> PRIOR FILING DATE: 2003-07-30
     18 <150> PRIOR APPLICATION NUMBER: 60/399,150
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VERIFICATION SUMMARY

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L:10 M:270 C: Current Application Number differs, Replaced Application Number

L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date